

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 67115

Tuesday, March 08, 2011 4:24:48 PM



Page 2

Item ID: D350-794-013

Accept



Setup Start



Revision ID:

Stop



Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 3/25/2011 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
	Packaging								
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPPD350-794-013								
	Location: _____								
	PPP Rev: _____								
140		0.00							
	QC21- Final Inspection - Work Order Release								
QC	Memo	0.00							
Quality Control									

4/3/31

11/3/31

MFC
11-03-21

W/O:		WORK ORDER CHANGES					
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Page 1

Work Order ID: 67115

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A 10.05.20 as per ecn10-562 DD verf:EC
11.02.11 chg qty AN525-832R6 DD verf:EC

IPP Rev:A

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D4022-041

Manufactured

No

110

Each

1.0000

1

1

Fuel Transfer Pump Assembly

Location

Loc Qty

Loc Code

st113

1

63915

1

D4002-5

Manufactured

No

110

Each

3.0000

1

1

Hose Assembly

Location

Loc Qty

Loc Code

ENG

2

55636

2

ST193

1

64016

1

D4003-047

Manufactured

No

110

Each

1.0000

1

Fuel Pump Inlet Pipe

Location

Loc Qty

Loc Code

ENG

1

55852

1

D4002-7

Manufactured

No

110

Each

3.0000

1

1

Hose Assembly

Location

Loc Qty

Loc Code

ST193

3

63907

3

63907

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Work Order ID: 67115

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00

AN832-6D

Purchased

No

110

Each

7.0000



UNION

Location

Loc Qty

Loc Code

ST333

7

114742

1

116289

6

114742

AN924-6D

Purchased

No

110

Each

2.0000



Nut

Location

Loc Qty

Loc Code

ST335

2

114988

1

116583

1

116583 1x

NAS1149D0963J

Purchased

No

110

Each

110.0000



Washer

Location

Loc Qty

Loc Code

ST298

110

115204

10

116683

100

115204

AN815-6D

Purchased

No

110

Each

8.0000



Union-M-Flare

Location

Loc Qty

Loc Code

ST329

8

116419

8

116419

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Work Order ID: 67115

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00

MS29512-06

Purchased

No

110

Each

16.0000



O-RING



Location

Loc Qty

Loc Code

st288

12

116391

12

ST294

4

114742

4

116391

D4022-3

Manufactured

No

110

Each

5.0000



Fuel Pump Mounting Bracket



Location

Loc Qty

Loc Code

ENG

1

55197

1

ST453

4

66460

4

66460

AN3-4A

Purchased

No

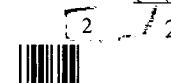
110

Each

817.0000



Bolt



Location

Loc Qty

Loc Code

ST350

817

104291

300

104322

17

104374

200

104625

300

114374

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Work Order ID: 67115

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00

MS21042-3



USE MS21042L3

Purchased

No

110

Each

136.0000



[Handwritten signature]

Location

Loc Qty

Loc Code

ST299

136

111650

30

114597

100

6931

6

111650

AN970-3



Washers

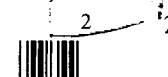
Purchased

No

110

Each

76.0000



[Handwritten signature]

Location

Loc Qty

Loc Code

ST349

76

115158

76

115158

D4008-043



Fuel Pump Splash Guard Assembly

Manufactured

No

110

Each

8.0000



[Handwritten signature]

Location

Loc Qty

Loc Code

ST

1

59509

1

ST109

7

66458

7

66458

D4004-7



Hose Clip

Manufactured

No

110

Each

1.0000



[Handwritten signature]

Location

Loc Qty

Loc Code

ST106

1

63911

1

63911

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Work Order ID: 67115

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00

AN525-10R6

Purchased

No

110

Each

100.0000



Screw

Location

Loc Qty

Loc Code

ST325

100

113524

100

110

Each

2.0000

D40013

Manufactured

No



Fitting

Location

Loc Qty

Loc Code

ST105

2

63896

2

110

Each

72.0000

CR321255-5

Purchased

No



Cherry Rivet

Location

Loc Qty

Loc Code

ST312

72

115156

72

110

Each

100.0000

CR32124-3

Purchased

No



Cherry Rivet

Location

Loc Qty

Loc Code

ST312

100

116583

100

110

Each

0.0000

CR3212-4-3

Purchased

No



Cherry Rivet

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Work Order ID: 67115

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00

MS20470AD4-6 Purchased No

110 Each

1,879.000

12 12



Rivet, Universal Head

Location

Loc Qty

Loc Code

ST319

1743

116391

1743

ST320

136

114988

136

116391

MS20470AD3-4 Purchased No

110 Each

10,406.00

32 32



Rivet, Universal Head

Location

Loc Qty

Loc Code

ST319

10406

111477

8332

15541

2074

15541

MS20470AD5-6 Purchased No

110 Each

1,773.000

16 16



Rivet

Location

Loc Qty

Loc Code

ST320

1773

105433

1773

105433

MS20470AD5-8 Purchased No

110 Each

806.0000

6 6



Rivet

Location

Loc Qty

Loc Code

ST320

806

114988

806

114988

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Work Order ID: 67115

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00

CR3213-5-2

Purchased

No

110

Each

64.0000

9

9

Cherry Rivet

Location

Loc Qty

Loc Code

ST312

64

115266

64

110

Each

76.0000

6

6

CR3212-5-4

Purchased

No

Cherry Rivet

Location

Loc Qty

Loc Code

ST312

76

115158

76

110

Each

88.0000

3

3

CR3212-5-3

Purchased

No

Cherry Rivet

Location

Loc Qty

Loc Code

ST312

88

115158

88

110

Each

60.0000

10

10

CR3212-5-2

Purchased

No

Cherry Rivet

Location

Loc Qty

Loc Code

ST312

60

115158

60

110

Each

58.0000

2

2

MS21919-WDG8

Purchased

No

Clamp

Location

Loc Qty

Loc Code

ST307

58

100202

58

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W/O:		WORK ORDER CHANGES						
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Work Order ID: 67115

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

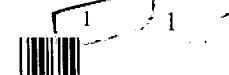
Required Qty: 1.00



Vent Pipe - Tank

Manufactured No

110 Each 3.0000



[Handwritten signature]

Location

Loc Qty

Loc Code

ST

3

115514

1

115600

2

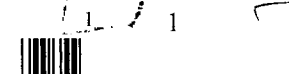
115514



Tank Vent Line Assembly

Manufactured No

110 Each 2.0000



[Handwritten signature]

Location

Loc Qty

Loc Code

ST193

2

63909

2

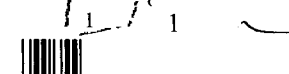
63909



Hose Clamp Assembly

Manufactured No

110 Each 4.0000



[Handwritten signature]

Location

Loc Qty

Loc Code

ST

4

115600

4

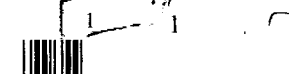
115600



Hose

Manufactured No

110 Each 2.0000



[Handwritten signature]

Location

Loc Qty

Loc Code

ENG

2

55931

2

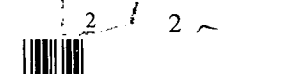
55931



Hose Clamp

Purchased No

110 Each 2.0000



6/4/14

Location

Loc Qty

Loc Code

ST451

2

115723

2

115723

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DSY

W/O:		WORK ORDER CHANGES					
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Work Order ID: 67115

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00

NAS43DD3-32N

Purchased

No

110

Each

6.0000



Spacer

Location

Loc Qty

Loc Code

ST279

6

115815

6

110

Each

8.0000

MS35207-267

Purchased

No



Screw

Location

Loc Qty

Loc Code

ST295

8

114884

8

110

Each

103.0000

MS35207-264

Purchased

No



Screw

Location

Loc Qty

Loc Code

ST295

103

109031

2

115300

1

116997

100

110

Each

779.0000

NAS1149D0332J

Purchased

No



Washer

Location

Loc Qty

Loc Code

ST298

779

116441

23

117010

756

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W/O:		WORK ORDER CHANGES					
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Work Order ID: 67115

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00

MS21919-WDG6

Purchased

No

110

Each

37.0000



Clamp

Location

Loc Qty

Loc Code

ST307

37

15993

25

4067

8

7637

4

15993

D4009-041

Manufactured

No

110

Each

0.0000



Bonding Braid

D4005-1

Manufactured

No

110

Each

2.0000



Rear Restraint Angle Gutter

Location

Loc Qty

Loc Code

ENG

2

55655

2

55655

D4004-11

Manufactured

No

110

Each

1.0000



Top Strap Attach Bracket

Location

Loc Qty

Loc Code

ST106

1

63935

1

63935

D4004-5

Manufactured

No

110

Each

3.0000



Bottom Strap Attach Bracket

Location

Loc Qty

Loc Code

ST106

3

63910

3

63910

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W/O:		WORK ORDER CHANGES					
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Work Order ID: 67115

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00

MS24694-S50

Purchased

No

110

Each

145.0000



Screw



Ce

Location

Loc Qty

Loc Code

ST289

45

116304

45

ST298

100

116900

100

116304

NAS1149F0363P

Purchased

No

110

Each

154.0000



Washer



Ce

Location

Loc Qty

Loc Code

ST275

154

113254

54

114382

100

113254

D4024-041

Manufactured

No

110

Each

3.0000



Restraint Strap



Ce

Location

Loc Qty

Loc Code

ST111

3

63916

3

63916

D4004-041

Manufactured

No

110

Each

2.0000



Side Restraint Angle



Ce 11/3/14

Location

Loc Qty

Loc Code

ST110

2

59502

2

59502

D4007-3

Manufactured

No

110

Each

0.0000



Support



66487

Ce 11/3/30

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Work Order ID: 67115

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00

D4006-041

Manufactured No

110 Each

2.0000



Tank Top Support Assembly

1 - 1



h

Location

Loc Qty

Loc Code

ST107

2

63913

2

AN4-5A

Purchased No

110 Each

198.0000



Bolt



63913
2 -

h

Location

Loc Qty

Loc Code

ST356

198

115936

48

116191

100

116549

50

NAS1149F0463P

Purchased No

110 Each

191.0000



Washer



115936

h

Location

Loc Qty

Loc Code

ST298

191

116702

191

D4005-041

Manufactured No

110 Each

2.0000



Fwd Floor Gutter



116702
1 -

h

Location

Loc Qty

Loc Code

ST110

2

63912

2

63912

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Page 13

Work Order ID: 67115

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00



D4063-1
Hose

Manufactured No 110 Each 4.0000



Location Loc Qty Loc Code

ENG 4
55911 4



MS21919-WDG9
Clamp

Purchased No 110 Each 49.0000



Location Loc Qty Loc Code

ST307 49
111578 9
116702 40



2000-6S
Hose Clamp

Purchased No 110 Each 6.0000



Location Loc Qty Loc Code

ST451 6
115723 6



NAS1474-08
Sealed Captive Anchor Nut

Purchased No 110 Each 8.0000



Location Loc Qty Loc Code

ST279 8
115815 8



D4005-11
Finishing Strip

Manufactured No 110 Each 2.0000



Location Loc Qty Loc Code

WSA 2
59505 2

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Page 13

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Page 14

Work Order ID: 67115

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00

MS21059L08

Purchased

No

110

Each

303.0000



Nut

Location

Loc Qty

Loc Code

ST301

303

112314

200

12706

103

Purchased

No

110

Each

86.0000

AN525-832R6



Screw

Location

Loc Qty

Loc Code

ST326

86

114884

86

Purchased

No

110

Each

6.0000

D8-603



ECF Fuse, 6.3 amps (HA23-6U3)

Location

Loc Qty

Loc Code

ST285

6

115677

6

Purchased

No

110

Each

6.0000

D1-205



ECF Fuse, 2.5 amps (HA21-2U5)

Location

Loc Qty

Loc Code

ST285

6

115677

6

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Page 15

Work Order ID: 67115

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00

MS35058-23

Purchased

No

110

Each

4.0000



Switch

Location

Loc Qty

Loc Code

ST294

4

116289

1

116304

1

116913

2

116289

107-964

Purchased

No

110

Each

2.0000



Connector Receptacle

Location

Loc Qty

Loc Code

ST

2

115514

2

118814

107-978

Purchased

No

110

Each

0.0000



Connector Backshell

107-943

Purchased

No

110

Each

5.0000



Connector Plug

Location

Loc Qty

Loc Code

ST398

5

116685

5

116685

MS35206-217

Purchased

No

110

Each

50.0000



Screw

Location

Loc Qty

Loc Code

ST294

50

107063

50

107063

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Page 15

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Page 16

Work Order ID: 67115

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00

NAS1149FN416P

Purchased

No

110

Each

839.0000

4 4



Washer

Location

Loc Qty

Loc Code

ST275

839

101389

655

115698

184

Purchased

No

110

Each

9.0000

4 4

MS21044N04



Nut

Location

Loc Qty

Loc Code

ST301

9

115621

9

Purchased

No

110

Each

8.0000

1 1

143-207



Plug

Location

Loc Qty

Loc Code

ST398

8

115415

5

115459

3

Purchased

No

110

Each

8.0000

1 1

143-208



Receptacle

Location

Loc Qty

Loc Code

ST

2

115514

2

ST398

6

115415

6

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Page 16

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Page 17

Work Order ID: 67115

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00

143-204
Receptacle Housing

Purchased No 110 Each 5.0000

115415

Handwritten signature

Location Loc Qty Loc Code
ST398 5

115415

5

Purchased No 110 Each 4.0000

115415

Handwritten signature

Location Loc Qty Loc Code
ST398 4

115415

4

Purchased No 110 Each 80.0000

115415

Handwritten signature

Location Loc Qty Loc Code
ST398 80

115459

80

Purchased No 110 Each 1,010.000

115459

Handwritten signature

Location Loc Qty Loc Code
ST398 1010

115415

15

115459

995

115415

143-217
Crimp Socket

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Page 17

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Work Order ID: 67115

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00

D4026-041

Manufactured No

110

Each

3.0000

Fuel Gauge Assembly

Location

Loc Qty

Loc Code

FG

3

63917

1

66461

2

NAST149FN832P

Purchased No

110

Each

182.0000

Washer

Location

Loc Qty

Loc Code

ST275

182

115158

182

MS21042-08

Purchased No

110

Each

97.0000

USE MS21042L08

Location

Loc Qty

Loc Code

ST301

97

103668

97

444-2556

Purchased No

110

Each

0.0000

Gauge Master Switch

D4022-5

Manufactured No

110

Each

17.0000

Thermal Switch

Location

Loc Qty

Loc Code

ENG

1

55518

1

ST110

16

64945

16

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Page 18

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Tuesday, March 08, 2011 4:24:41 PM

Work Order ID: 67115

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00



Placard Holder

Purchased No

110 Each

6.0000



Location

Loc Qty

Loc Code

ST328

5

116330

5

ST515

1

115358

1



Nut

Purchased No

110 Each

6.0000



Location

Loc Qty

Loc Code

ST336

6

115001

6



Placard

Manufactured No

110 Each

3.0000



Location

Loc Qty

Loc Code

ST104

3

55400

3



Placard

Manufactured No

110 Each

11.0000



Location

Loc Qty

Loc Code

ST104

11

55402

1

65436

10

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Page 20

Work Order ID: 67115

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00

D3997-7
Placard

Manufactured No

110 Each

6.0000

Location

Loc Qty

Loc Code

ST104

6

55403

6

110 Each

6.0000

D3997-9
Placard

Manufactured No

Location

Loc Qty

Loc Code

ST104

6

55405

6

110 Each

12.0000

D3997-11
Placard

Manufactured No

Location

Loc Qty

Loc Code

ST104

12

55407

2

65124

10

110 Each

6.0000

D3997-13
Placard

Manufactured No

Location

Loc Qty

Loc Code

ST104

6

55408

6

110 Each

6.0000

D3997-15
Placard

Manufactured No

Location

Loc Qty

Loc Code

ST104

6

55409

6

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Page 20

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Page 21

Work Order ID: 67115

Parent Item: D350-794-013

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00

8 
Placard

Manufactured No 110 Each 12.0000





Location Loc Qty Loc Code

ST104 12
55410 3
65125 9

55410

8 
Placard

Manufactured No 110 Each 6.0000





Location Loc Qty Loc Code

ST104 6
55411 6

55411

8 
Placard

Manufactured No 110 Each 5.0000





Location Loc Qty Loc Code

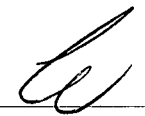
ST104 5
55412 5

55412

8 
Placard

Manufactured No 110 Each 5.0000





Location Loc Qty Loc Code

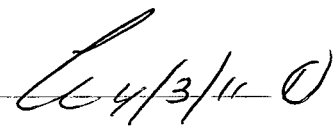
ST104 5
55413 5

55413

8 
Placard

Manufactured No 110 Each 7.0000





Location Loc Qty Loc Code

ST104 7
55414 7

55414

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Page 21

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Work Order ID: 67115

Parent Item: D350-794-013











Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00

<div>D3997-29</div> <div></div> <div>Placard</div>	Manufactured	No			110	Each	12.0000	<div></div> <div>1</div> <div>1</div> <div></div> <div></div>	
<div><div>Location</div><div>ST104</div><div>55416</div><div>65126</div></div>									
<div><div>Loc Qty</div><div>12</div><div>3</div><div>9</div></div>									
<div><div>Loc Code</div><div>55414</div></div>									
<div>D3997-31</div> <div></div> <div>Placard</div>	Manufactured	No			110	Each	6.0000	<div></div> <div>1</div> <div>1</div> <div></div> <div></div>	
<div><div>Location</div><div>ST104</div><div>55417</div></div>									
<div><div>Loc Qty</div><div>6</div><div>6</div></div>									
<div><div>Loc Code</div><div>55417</div></div>									
<div>D3997-33</div> <div></div> <div>Placard</div>	Manufactured	No			110	Each	5.0000	<div></div> <div>1</div> <div>1</div> <div></div> <div></div>	
<div><div>Location</div><div>ST104</div><div>55418</div></div>									
<div><div>Loc Qty</div><div>5</div><div>5</div></div>									
<div><div>Loc Code</div><div>55418</div></div>									
<div>D3997-35</div> <div></div> <div>Placard</div>	Manufactured	No			110	Each	6.0000	<div></div> <div>1</div> <div>1</div> <div></div> <div></div>	
<div><div>Location</div><div>ST104</div><div>55419</div></div>									
<div><div>Loc Qty</div><div>6</div><div>6</div></div>									
<div><div>Loc Code</div><div>55419</div></div>									
<div>D3997-37</div> <div></div> <div>Placard</div>	Manufactured	No			110	Each	6.0000	<div></div> <div>1</div> <div>1</div> <div></div> <div></div>	
<div><div>Location</div><div>ST104</div><div>55420</div></div>									
<div><div>Loc Qty</div><div>6</div><div>6</div></div>									
<div><div>Loc Code</div><div>55420</div></div>									

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Tuesday, March 08, 2011 4:24:44 PM

Work Order ID: 67115

Parent Item: D350-794-013

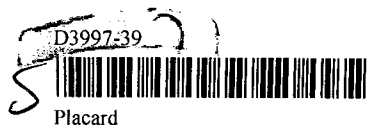
Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 3/8/2011

Required Date: 3/25/2011

Start Qty: 1.00

Required Qty: 1.00



Manufactured No

110 Each

6.0000



Location

Loc Qty

Loc Code

ST104

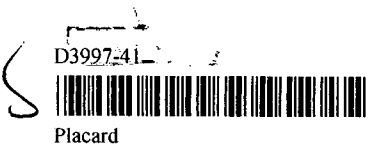
6

55425

6

110 Each

6.0000



Manufactured No

Location

Loc Qty

Loc Code

ST104

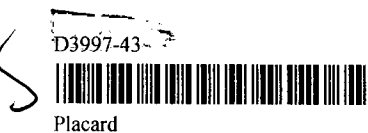
6

55421

6

110 Each

12.0000



Manufactured No

Location

Loc Qty

Loc Code

ST104

12

55422

2

65127

10

55422

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

4.0 ELECTRICAL LOAD

The electrical load effect for each aircraft must be assessed as follows.

Component	Load
Fuel Pump	3.00 Amps
Fuel Gauge	0.45 Amps
Fuel Sender	0.13 Amps
Total Installation	3.58 Amps = 100 Watts

5.0 WEIGHT AND BALANCE

The following is the weight increase associated with the Aux Fuel Tank Installation. Be sure to subtract the weight of any parts or material removed.

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-794-011 Auxiliary Fuel Tank (AS350 models)	29.8 lb 13.5 kg	-22.0 in -0.56 m	-655.6 in-lb -7.56 m-kg	126.0 in 3.20 m	3754.8 in-lb 43.2 m-kg
D350-794-013 Auxiliary Fuel Tank Provisions (AS350 models)	5.5 lb 2.5 kg	-14.6 in -0.37 m	-80.3 in-lb -0.93 m-kg	163.4 in 4.15 m	898.7 in-lb 10.4 m-kg
D130-794-021 Auxiliary Fuel Tank (EC130 models)	29.8 lb 13.5 kg	-23.6 in -0.60 m	-703.3 in-lb -8.1 m-kg	126.0 in 3.20 m	3754.8 in-lb 43.2 m-kg
D130-794-023 Auxiliary Fuel Tank Provisions (EC130 models)	5.5 lb 2.5 kg	-16.1 in -0.41 m	-88.6 in-lb -1.03 m-kg	163.4 in 4.15 m	898.7 in-lb 10.4 m-kg

6.0 PARTS LIST

Qty -011	Qty -013	Qty -021	Qty -023	Qty -041	Part Number	Superseded Part Numbers	Description
X					D350-794-011		AUXILIARY FUEL TANK (AS 350 SERIES)
1	X				D350-794-013		AUXILIARY FUEL TANK PROVISIONS (AS 350 SERIES)
		X			D130-794-021		AUXILIARY FUEL TANK (EC 130 SERIES)
		1	X		D130-794-023		AUXILIARY FUEL TANK PROVISIONS (EC 130 SERIES)
1		1		X	D350-794-041		TANK ASSEMBLY
				1	D4055-041	JCA/M47-1-01A	FUEL TANK
	1		1		D4022-041	A8150-B1-JCA	FUEL TRANSFER PUMP ASSEMBLY
				1	D4023-1	ER281	FUEL CAP
	1		1		D4002-5	JCA-M47-2-13	SUPPLY HOSE - FROM AUX TANK
	1		1		D4003-047	JCA-M47-2-16	FUEL PUMP INLET PIPE
	1		1		D4002-7	JCA-M47-2-25	SUPPLY HOSE - PUMP TO MAIN TANK FILLER NECK
				1	D4002-041	JCA-M47-1-13	DRAIN HOSE ASSEMBLY - FRONT
				1	D4002-043	JCA-M47-1-16	DRAIN HOSE ASSEMBLY - REAR
				2	MS20822-3D		UNION
	1		1		AN832-6D		BULKHEAD UNION
				1	AN816-6D		STRAIGHT FITTING
	2		2		AN924-6D		NUT (ALTERNATE AS5178D06)
	2		2		NAS1149D0963J		WASHER

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Revision: C
Date: 10.01.25

REFERENCE ONLY

DART AEROSPACE LTD.

IIN-D350-794

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Qty -011	Qty -013	Qty -021	Qty -023	Qty -041	Part Number	Superseded Part Numbers	Description
				1	MS20822-8D		90° FITTING
	2		2		AN815-8D		UNION
	2		2		MS29512-06		ORING
	1		1		D4022-3	05-00021	FUEL PUMP MOUNTING BRACKET
	2		2		AN3-4A		BOLT
	2		2		MS21042-3		NUT
	2		2		AN970-3		WASHER
	1		1		D4008-043	JCA-M47-2-29	FUEL PUMP SPLASH GUARD
	1		1		D4004-7	N3	HOSE CLIP
				2	D4009-041	JCA-M47-4-01	BONDING BRAID
				1	D4008-041	JCA-M47-2-26	AUXILIARY TANK FILLER SPLASH GUARD
	4		4		AN525-10R6		SCREW
	1		1		D4001-3	AN832-6D-JCA	BULKHEAD FITTING - MODIFIED
	7		7		CR3212-5-5		CHERRY MAX RIVET
	18		18		CR3213-4-3		CHERRY MAX RIVET
	4		4		CR3212-4-3		CHERRY MAX RIVET
	12		12		MS20470AD4-6		RIVET
	32		32		MS20470AD3-4		RIVET
	16		16		MS20470AD5-6		RIVET
	6		6		MS20470AD5-8		RIVET
	9		9		CR3213-5-2		CHERRY MAX RIVET
	6		6		CR3212-5-4		CHERRY MAX RIVET
	3		3		CR3212-5-3		CHERRY MAX RIVET
	10		10		CR3212-5-2		CHERRY MAX RIVET
							Vent Assembly Parts
	2		2		MS21919WDG-8		CLAMP
	1		1		D4003-11	JCA-M47-2-21	VENT PIPE - TANK
			1		D4027-041	JCA-M47-2-20	VENT CLAMP ASSEMBLY
	1		1		D4003-049	JCA-M47-2-17	VENT PIPE - TANK
	1		1		D4027-043	JCA-M47-2-35	VENT CLAMP ASSEMBLY
	1		1		D4063-3	193-8	VENT HOSE
	2		2		2000-8S		HOSE CLAMP
	1		1		NAS43DD3-32N		SPACER
	1		1		MS35207-267		SCREW
	2		2		MS35207-264		SCREW
	3		3		NAS1149D0332J		WASHER
	7 3		3		MS21042-3		NUT
				3	TBA28B		CABLE TIE FASTENER
				1	TY25MX		TIE WRAP
	1		1		MS21919WDG-6		CLAMP (RUBBER REMOVED)
	1		1		D4009-041	JCA-M47-4-01	BONDING BRAID ASSEMBLY
							Restraint Assembly Parts
	1		1		D4005-1	JCA-M47-2-03	REAR RESTRAINT ANGLE/GUTTER
	1		1		D4004-11	JCA-M47-2-11	TOP STRAP ATTACH BRACKET
	1		1		D4004-5	JCA-M47-2-23	BOTTOM STRAP ATTACH BRACKET
	3		3		MS24694-S50		SCREW
	3		3		MS21042-3		NUT
	3		3		NAS1149F0363P		WASHER
	1		1		D4024-041	JCA/ASSO/MIN	ANCRA RESTRAINT STRAP
	1		1		D4004-041	JCA-M47-2-19	SIDE RESTRAINT ANGLE
	1		1		D4007-3	JCA-M47-2-18	TOP SUPPORT BRACKET
	1		1		D4006-041	JCA-M47-2-01	TANK TOP SUPPORT ASSEMBLY

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Revision: C
Date: 10.01.25

Qty -011	Qty -013	Qty -021	Qty -023	Qty -041	Part Number	Superseded Part Numbers	Description
	2		2		AN4-5A /		BOLT
	2		2		NAS1149F0463P /		WASHER
							Locker Preparation Parts
	1		1		D4005-041 /	JCA-M47-2-22	FORWARD FLOOR GUTTER
	1		1		D4063-1 /	193-6	DRAIN HOSE
	1		1		MS21919WDG-9 /		CLAMP
	1		1		MS35207-264 /		SCREW
	7		1		NAS1149D0332J /		WASHER
	1		1		MS21042-3 /		NUT
	1		1		2000-6S /		HOSE CLAMP
	3		3		NAS1474-08 /		SEALED CAPTIVE ANCHOR NUT
	1		1		D4005-11 /	JCA-M47-2-12	FINISHING STRIP
	4		4		MS21059-L08 /		ANCHOR NUT
	7		7		AN525-832R6 /		SCREW
							Electrical Parts
	1		1		D8-603 /		6.3A ECF FUSE (ALTERNATE HA23-6U3)
	1		1		D1-205 /		2.5A ECF FUSE (ALTERNATE HA21-2U5)
	1		1		MS35058-23 /		SWITCH
	1		1		107-964 /		CONNECTOR RECEPTACLE
	1		1		107-978 /		CONNECTOR BACKSHELL (ALTERNATE 105-5465)
	1		1		107-943 /		CONNECTOR PLUG
				1	D4025-1 /	VDO-M47-JCA	FUEL QUANTITY SENDER
	4		4		MS35206-217 /		SCREW
	4		4		NAS1149FN416P /		WASHER
	4		4		MS21044N04 /		NUT
	1		1		143-207 /		PLUG
	1		1		143-208 /		RECEPTACLE
	1		1		143-204 /		RECEPTACLE HOUSING (ALTERNATE 973-1490)
	1		1		143-203 /		PLUG HOUSING (ALTERNATE 973-1482)
	5		5		143-219 /		CRIMP PIN (ALTERNATE 977-3800)
	5		5		143-217 /		CRIMP SOCKET (ALTERNATE 977-3797)
	1		1		D4009-041 /	JCA-M47-4-01	BONDING BRAID ASSEMBLY
	1		1		D4026-041 /	FL-100-R-JCA	FUEL GAUGE
	2		2		AN525-832R6 /		SCREW - GROUND STUD
	2		2		NAS1149FN832P /		WASHER
	2		2		MS21042-08 /		NUT
	1		1		444-2556 /		GAUGE MASTER SWITCH
	1		1		D4022-5 /	3775628	THERMAL SWITCH (125°) - FARNELL (ALTERNATE 100-6847)
							General
	1		1		AN5800-1 /		PLACARD HOLDER
	1		1		AN929-6D /		BLANK CAP
							Additional EC 130 Parts
			3		MS35207-264		SCREW
			3		NAS1149D0332J		WASHER
			3		MS21042-3		NUT
			1		D4027-041	JCA-M47-2-20	VENT CLAMP ASSEMBLY
			1		D4004-043	JCA-M47-2-04	SIDE RESTRAINT ANGLE AND TIE DOWN POINT

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Revision: C

Date: 10.01.25

Qty -011	Qty -013	Qty -021	Qty -023	Qty -041	Part Number	Superseded Part Numbers	Description
			1		D4005-5	JCA-M47-2-06	ANGLE
			4		D4005-7	JCA-M47-2-07	ANGLE
			1		D4005-9	JCA-M47-2-08	ANGLE
			1		D4007-1	JCA-M47-2-02	TOP SUPPORT BRACKET
			1		D4005-3	JCA-M47-2-05	FORWARD RESTRAINT BEAM
			2		AN4-6A		BOLT
			1		D4007-5	JCA-M47-2-24	PACKER
			60		MS20470AD4-4		RIVET
			30		MS20470AD4-6		RIVET
			10		CR3213-4-3		CHERRY MAX RIVET
			10		CR3213-4-2		CHERRY MAX RIVET
							Placards
	1				D3997-1	JCA-M47-P1	FUEL QUANTITY - AS 350 MODELS
			1		D3997-3	JCA-M47-P2	FUEL QUANTITY - EC 130 B4 MODEL
	1		1		D3997-5	JCA-M47-P3	AUX FUEL DRAIN
1	1		1		D3997-7	JCA-M47-P4	AUX FUEL TRANSFER PUMP
1	1		1		D3997-9	JCA-M47-P5	AUX FUEL
1	1		1		D3997-11	JCA-M47-P6	WEIGHT AND BALANCE
1	1		1		D3997-13	JCA-M47-P7	ON/OFF
1	1		1		D3997-15	JCA-M47-P8	CHECK LOCKER TANK
1	1		1		D3997-17	JCA-M47-P9	STOWAGE PROHIBITED
1	1		1		D3997-19	JCA-M47-P10	TANK VENT
1	1		1		D3997-21	JCA-M47-P13	SWITCH FIXED
1	1		1		D3997-23	JCA-M47-P14	AUX FUEL
1	1				D3997-25	JCA-M47-P15	CONVERSION CHART - AS 350 MODELS
			1		D3997-27	JCA-M47-P16	CONVERSION CHART - EC 130 B4 MODEL
1	1		1		D3997-29	JCA-M47-P17	DO NOT OVERFILL WARNING
1	1		1		D3997-31	JCA-M47-P18	ON/OFF
1	1		1		D3997-33	JCA-M47-P19	AUX GAUGE FACE
1	1		1		D3997-35	JCA-M47-P20	AUX FUEL GAUGE
1	1		1		D3997-37	JCA-M47-P21	6.3 A CIRCUIT BREAKER
1	1		1		D3997-39	JCA-M47-P22	2.5A CIRCUIT BREAKER
1	1		1		D3997-41	JCA-M47-P23	AUX TANK NOT FITTED
1	1		1		D3997-43	JCA-M47-P24	EARTH